

REMARKS/ARGUMENTS

Favorable reconsideration of this application in light of the following discussion is respectfully requested.

Claims 1-25 are pending in this application, Claims 8-24 having previously been withdrawn from consideration. No claim amendments are presented, thus, no new matter is added.

In the Office Action, Claims 1-7 and 25 were rejected under 35 U.S.C. § 103(a) as unpatentable over Aoki et al. (U.S. Pat. 5,111,299, herein Aoki) in view of Small et al. (U.S. Pat. 5,898,434, herein Small).

Applicants respectfully traverse the rejection of Claims 1-7 and 25 under 35 U.S.C. § 103, as independent Claims 1, 6, 7 and 25 recite novel features not taught or rendered obvious by the applied references. Further, Applicants respectfully submit that it would not have been obvious to one of ordinary skill in the art at the time of the invention to combine Aoki and Small to arrive at Applicants' claims.

Independent Claim 1, for example, recites an information processing apparatus, comprising, in part:

display controlling unit configured to provide display control in such a manner as to display a first user interface when said recording unit records said first picture supplied and to display a second user interface when said reproducing unit reproduces said second picture recorded;

wherein said first user interface displays a recording button through which to input orders for operating said recording unit and a playback button through which to input orders for operating said reproducing unit and said second user interface displays a recording button through which to input orders for operating said recording unit and a playback button through which to input orders for operating said reproducing unit, and

wherein said first user interface displays said recording button in a first status ***in which a button accepts a user input*** and said playback button in a second status ***in which a button does not accept a user input*** and said second user interface

displays said recording button in the second status and said playback button in the first status.

Independent Claims 6, 7 and 25, while directed to alternative embodiments, recite similar features. Accordingly, the arguments presented below are applicable to each of independent Claims 1, 6, 7 and 25.

In addressing the previously presented arguments regarding the above emphasized features recited in independent Claim 1, the Office Action relies on Fig. 3 of Aoki. More particularly, the Office Action asserts that “in the different modes of display of Fig. 3, the ‘REC’ icon is illuminated (claimed first status) when the recording function is initiated, at which time the ‘PLAY’ (playback) icon is not illuminated (claimed second status); however, when a playback function is initiated, the ‘PLAY’ icon is illuminated (claimed first status) but the ‘REC’ (recording) icon is not illuminated (claimed second status).” Further, col. 10, l. 50-col. 11, l. 38, along with the corresponding figures of Aoki, describes that the LCD display on a camera illuminates the icons on the LCD based on a current mode of operation of the camera. Thus, when the camera is in a recording mode, the “REC” icon is illuminated, when the camera is in a playback mode, the “PLAY” icon is illuminated, etc. Therefore, Aoki merely describes a user interface that displays the operational status of the camera after a user has already actuated one of the switches 19, 20 on the camera to initiate a playback or record operation.

Claim 1, on the other hand, is directed to displaying recording and playback buttons in a situation in which they are configured to accept a user input or not accept a user input. As noted Claim 1 recites that “said first user interface displays said recording button in a first status *in which a button accepts a user input* and said playback button in a second status *in which a button does not accept a user input* and said second user interface displays said recording button in the second status and said playback button in the first status.” As disclosed in an exemplary embodiment at Fig. 10, and pp. 33-34 of the instant specification,

when a recording interface is displayed, the recording button 142 is replaced on the display by a recording time change button 151 (e.g. changed to active) and the playback button 144 is shown to be inactive. On the other hand, as shown at Fig. 14 and pp. 37-38 of the specification, when the reproduction interface is displayed, the recording button 142 is shown as inactive and the playback button 144 is indicated as active.

Aoki, on the other hand, as characterized in the Office Action, describes that the “PLAY” and “REC” indicators are illuminated when a user initiates a procedure corresponding to the appropriate indicator, and do not reflect an ability for a button to accept a user input. This is in contrast to Claim 1, which recites that “said first user interface displays said recording button in a first status *in which a button accepts a user input* and said playback button in a second status *in which a button does not accept a user input* and said second user interface displays said recording button in the second status and said playback button in the first status.”

Further, Fig. 11 of Small, the secondary reference, describes that a record button 184 and playback button 186 are displayed in the same manner regardless of whether the recorded sound is being recorded or played back. At no point does Small teach or suggest displaying a button in a status *in which a button does not accept a user input*, as recited in amended independent Claim 1.

Therefore, Small and Aoki, neither alone, nor in combination, teach or suggest the user interface recited in the pending independent claims, wherein “said first user interface displays said recording button in a first status *in which a button accepts a user input* and said playback button in a second status *in which a button does not accept a user input* and said second user interface displays said recording button in the second status and said playback button in the first status,” as recited in amended independent Claim 1.

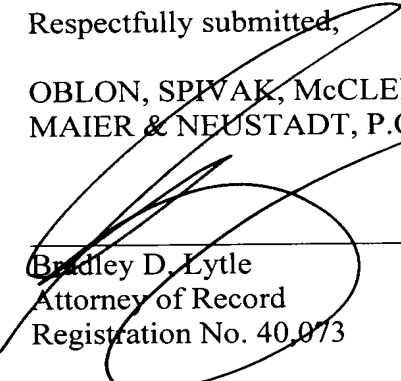
Further, as noted above, Aoki is directed to an LCD display that indicates the operation mode of a camera. Small, on the other hand, is directed to a user input button, which allows a user to control record and playback operations on a computer system. Therefore, one of ordinary skill in the art would not have been motivated to combine the computer interface of Small with the LCD display of a camera, as disclosed in Aoki, because one is directed to the mere display of the operational status of a camera via an LCD, while the other is directed to providing a user interface on a computing system.

Accordingly, at least for the reasons discussed above, Applicants respectfully request that the rejection of Claims 1-7 and 25 under 35 U.S.C. § 103 be withdrawn.

Consequently, in view of the present amendment and in light of the foregoing comments, it is respectfully submitted that the invention defined by Claims 1-7 and 25 is patentably distinguishing over the applied references. The present application is therefore believed to be in condition for formal allowance and an early and favorable reconsideration of the application is therefore requested.

Respectfully submitted,

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